

Detailed Facility Report

Facility Summary

BWAY CORPORATION 1440 SOUTH KILBOURN AVENUE, CHICAGO, IL 60623

FRS (Facility Registry Service) ID:

110001804076

EPA Region: 05

Latitude: 41.86037

Longitude: -87.737214

Locational Data Source: EIS

Industries: Fabricated Metal Product

Manufacturing

Indian Country: N

Enforcement and Compliance Summary

| St | tatute | Insp (5 Years) | Date of Last Inspection | Compliance Status | Qtrs with NC (Noncompliance) (of 12) | Qtrs with Significant Violation | Informal Enforcement Actions (5 years) | Formal Enforcement Actions (5 years) | Penalties from Formal Enforcement Actions (5 years) | EPA Cases (5 years) | Penalties from EPA Cases (5 years) |
|----|--------|----------------|-------------------------|-------------------------|--------------------------------------|---------------------------------|--|--------------------------------------|---|---------------------|------------------------------------|
| (| CAA | | | No Violation Identified | 0 | 0 | | | | | |
| R | CRA | | - | No Violation Identified | 0 | 0 | ** | | ** | | - |

Regulatory Information Other

Other Regulatory Reports

Clean Air Act (CAA):

Permanently Closed Minor

(IL000031600ENZ)

Clean Water Act (CWA): No

Information

Resource Conservation and

Recovery Act (RCRA):

Inactive Other

(ILD005067988)

Safe Drinking Water Act

(SDWA): No Information

Air Emissions Inventory (EIS): 1949611 Greenhouse Gas Emissions (eGGRT): No

Information

Toxic Releases (TRI):

60623RMSTR1440S

Compliance and Emissions Data Reporting

Interface (CEDRI): No Information

Known Data Problems

Facility/System Characteristics

Facility/System Characteristics

| System | Statute | Identifier | Universe | Status | Areas | Permit Expiration Date | Indian Country | Latitude | Longitude |
|----------|---------|-----------------|--------------------------|------------------------|-------|------------------------|----------------|----------|------------|
| FRS | | 110001804076 | | | | | N | 41.86037 | -87.737214 |
| ICIS-Air | CAA | IL000031600ENZ | Minor Emissions | Permanently Closed | | | N | 41.86037 | -87.737214 |
| EIS | CAA | 1949611 | | | | | N | 41.86037 | -87.737214 |
| TRI | EP313 | 60623RMSTR1440S | Toxics Release Inventory | Last Reported for 1994 | | | N | 41.86037 | -87.737214 |
| RCRAInfo | RCRA | ILD005067988 | Other | Inactive () | | | N | 41.86011 | -87.737152 |

Facility Address

| System | Statute | Identifier | Facility Name | Facility Address | Facility County |
|--------|---------|--------------|------------------|---|-----------------|
| FRS | | 110001804076 | BWAY CORPORATION | 1440 SOUTH KILBOURN AVENUE, CHICAGO, IL 60623 | Cook County |

| System | Statute | Identifier | Facility Name | Facility Address | Facility County |
|----------|---------|-----------------|-----------------------|--|-----------------|
| ICIS-Air | CAA | IL000031600ENZ | BWAY CORPORATION | 1440 S KILBOURN AVE, CHICAGO, IL 606231033 | Cook County |
| EIS | CAA | 1949611 | BWAY CORPORATION | 1440 S KILBOURN AVE, CHICAGO, IL 60623 | Cook County |
| TRI | EP313 | 60623RMSTR1440S | BROCKWAY STANDARD INC | 1440 S KILBOURN AVE, CHICAGO, IL 60623 | Cook County |
| RCRAInfo | RCRA | ILD005067988 | BWAY MFG INC | 1440 S KILBOURN AVE, CHICAGO, IL 60623 | Cook County |

Facility SIC (Standard Industrial Classification) Codes

| System | Identifier | SIC Code | SIC Description |
|----------|-----------------|----------|-----------------|
| TRI | 60623RMSTR1440S | 3411 | Metal Cans |
| ICIS-Air | IL000031600ENZ | 3411 | Metal Cans |

Facility NAICS (North American Industry Classification System) Codes

| System | Identifier | NAICS Code | NAICS Description |
|----------|-----------------|------------|-------------------------|
| EIS | 1949611 | 332431 | Metal Can Manufacturing |
| TRI | 60623RMSTR1440S | 332431 | Metal Can Manufacturing |
| ICIS-Air | IL000031600ENZ | 332431 | Metal Can Manufacturing |
| RCRAInfo | ILD005067988 | 332431 | Metal Can Manufacturing |

Facility Tribe Information

| Reservation Name | Tribe Name | EPA Tribal ID | Distance to Tribe (miles) |
|------------------|------------|--------------------------|---------------------------|
| | | | |
| İ | | No data records returned | |

Enforcement and Compliance

Compliance Monitoring History (5 years)

| Statute Source ID | System | Activity Type | Compliance Monitoring Type | Lead Agency Date | Finding (if applicable) |
|-------------------|--------|---------------|----------------------------|------------------|-------------------------|
| | | | No data records returned | | |

Entries in italics are not counted in EPA compliance monitoring strategies or annual results.

Compliance Summary Data

| Statute | Source ID | Current SNC (Significant Noncompliance)/HPV (High Priority Violation) | Current As Of | Qtrs with NC (Noncompliance) (of 12) | Data Last Refreshed |
|---------|----------------|---|---------------|--------------------------------------|---------------------|
| CAA | IL000031600ENZ | No | 09/18/2021 | 0 | 09/17/2021 |
| RCRA | ILD005067988 | No | 09/18/2021 | 0 | 09/17/2021 |

Three-Year Compliance History by Quarter

| Statute | Program/Pollutant/Violation Type | QTR 1 | QTR 2 | QTR 3 | QTR 4 | QTR 5 | QTR 6 | QTR 7 | QTR 8 | QTR 9 | QTR 10 | QTR 11 | QTR 12+ |
|---------|--|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|-------------------------|
| | CAA (Source ID: IL000031600ENZ) | 10/01-12/31/18 | 01/01-03/31/19 | 04/01-06/30/19 | 07/01-09/30/19 | 10/01-12/31/19 | 01/01-03/31/20 | 04/01-06/30/20 | 07/01-09/30/20 | 10/01-12/31/20 | 01/01-03/31/21 | 04/01-06/30/21 | 07/01-09/30/21 |
| | Facility-Level Status | No Violation Identified | No Violation Identified |
| | HPV History | | | | | | | | | | | | |
| | Violation Type Agency Programs Pollutants | | | | | | | | | | | | |

| Statut | Program/Pollutant/Violation Type | QTR 1 | QTR 2 | QTR 3 | QTR 4 | QTR 5 | QTR 6 | QTR 7 | QTR 8 | QTR 9 | QTR 10 | QTR 11 | QTR 12+ |
|--------|----------------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| RC | RA (Source ID: ILD005067988) | 10/01-12/31/18 | 01/01-03/31/19 | 04/01-06/30/19 | 07/01-09/30/19 | 10/01-12/31/19 | 01/01-03/31/20 | 04/01-06/30/20 | 07/01-09/30/20 | 10/01-12/31/20 | 01/01-03/31/21 | 04/01-06/30/21 | 07/01-09/30/21 |
| | Facility-Level Status | No Violation Identified |

Informal Enforcement Actions (5 Years)

| Statute | System | Source ID | Type of Action | Lead Agency | Date |
|---------|--------|-----------|--------------------------|-------------|------|
| | · | | No data records returned | | |

Entries in italics are not counted as "informal enforcement actions" in EPA policies pertaining to enforcement response tools.

Formal Enforcement Actions (5 Years)

| Statute System Law/Section Source ID Action Type Case No. Lead Agency | Case Name Issued/Filed Date Settlements/Actions Settlement/Action Date Federal Po | enalty Assessed State/Local Penalty Assessed Penalty Amount Collected SEP Cost Comp Action Cost |
|---|---|---|
| | No data records returned | |

Environmental Conditions

Watershed(s)

| 12-Digit WBD (Watershed Boundary Dataset) HUC (RAD (Reach | WBD (Watershed Boundary Dataset) Subwatershed Name (RAD (Reach | State Water Body Name (ICIS (Integrated Compliance | Beach Closures Within | Beach Closures Within Last | Pollutants Potentially Related to | Watershed with ESA (Endangered Species Act)-listed |
|---|--|--|-----------------------|----------------------------|-----------------------------------|--|
| Address Database)) | Address Database)) | Information System)) | Last Year | Two Years | Impairment | Aquatic Species? |
| No data records returned | | | | | | |

Assessed Waters From Latest State Submission (ATTAINS)

| State | Report Cycle Assessment Unit ID | Assessment Unit Name | Water Condition | Cause Groups Impaired | Drinking Water Use | Aquatic Life | Fish Consumption Use | Recreation Use | Other Use |
|-------|---------------------------------|----------------------|-----------------|--------------------------|--------------------|--------------|----------------------|----------------|-----------|
| | | | | No data records returned | | | | | |

Air Quality Nonattainment Areas

| Pollutant | Within Nonattainment Status Area? | Nonattainment Status Applicable Standard(s) | Within Maintenance Status Area? | Maintenance Status Applicable Standard(s) |
|--------------------|-----------------------------------|---|---------------------------------|---|
| Ozone | Yes | 1-Hour Ozone (1979); 8-Hour Ozone (2008); 8-Hour Ozone (2015) | No | |
| Lead | No | | No | |
| Particulate Matter | No | | Yes | PM-2.5 (1997) |
| Carbon Monoxide | No | | No | |
| Sulfur Dioxide | No | | No | |

Pollutants

Toxics Release Inventory History of Reported Chemicals Released in Pounds per Year at Site

| TRI Facility ID | Year | Total Air Emissions | Surface Water Discharges | Off-Site Transfers to POTWs (Publicly Owned Treatment Works) | Underground Injections | Releases to Land | Total On-site Releases | Total Off-site Transfers |
|-----------------|------|---------------------|--------------------------|--|------------------------|------------------|------------------------|--------------------------|
| | | | | | | | | |
| | | | | No data records returned | | | | |

Toxics Release Inventory Total Releases and Transfers in Pounds by Chemical and Year

| Chemical Name | |
|--------------------------|--|
| No data records returned | |

Community

EJSCREEN EJ Indexes

Eleven primary environmental justice (EJ) indexes of EJSCREEN, EPA's screening tool for EJ concerns. EPA uses these indexes to identify geographic areas that may warrant further consideration or analysis for potential EJ concerns. The index values below are for the Census block group in which the facility is located. Note that use of these indexes does not designate an area as an "EJ community" or "EJ facility." EJSCREEN provides screening level indicators, not a determination of the existence or absence of EJ concerns. For more information, see the <u>EJSCREEN home page</u>.

| Census Block Group EJ Indexes (percentile) | |
|---|------|
| Particulate Matter (PM 2.5) | 79.3 |
| Ozone | 79.4 |
| NATA Diesel PM | 88.4 |
| NATA Air Toxics Cancer Risk | 81.4 |
| NATA Respiratory Hazard Index (HI) | 81.4 |
| Traffic Proximity | 64.9 |
| Lead Paint Indicator | 93 |
| National Priority List (NPL) Site Proximity | 74.3 |
| Risk Management Plan (RMP) Site Proximity | 95.6 |
| Hazardous Waste Proximity | 95.3 |
| Wastewater Discharge Proximity | 73.4 |

| umber of EJ Indexes Above 80 | n Percentile | |
|------------------------------|--------------|--|
| | 6 | |
| r Fig. | CREEN Report | |

Demographic Profile of Surrounding Area (3 Miles)

This section provides demographic information regarding the community surrounding the facility. ECHO compliance data alone are not sufficient to determine whether violations at a particular facility had negative impacts on public health or the environment. Statistics are based upon the 2010 U.S. Census and 2014 - 2018 American Community Survey (ACS) 5-year Summary and are accurate to the extent that the facility latitude and longitude listed below are correct. EPA's spatial processing methodology considers the overlap between the selected radii and the census blocks (for U.S. Census demographics) and census block groups (for ACS demographics) in determining the demographics surrounding the facility. For more detail about this methodology, see the DFR Data Dictionary.

| 378,963 | | |
|---------------|--|--|
| 13,526/sq.mi. | | |
| 91% | | |
| 110,672 | | |
| 133,366 | | |
| 369,298 | | |
| 5,315 | | |
| 201,471 | | |
| 57% | | |
| | | |
| 3 mi. | | |
| | | |

| Age Breakdown - Persons (%) | |
|------------------------------|---------------|
| Children 5 years and younger | 32,596 (9%) |
| Minors 17 years and younger | 115,291 (30%) |
| Adults 18 years and older | 263,672 (70%) |
| Seniors 65 years and older | 29,101 (8%) |
| Race Breakdown - Persons (%) | |
| White | 114,525 (30%) |
| African-American | 166,254 (44%) |
| Hispanic-Origin | 177,132 (47%) |
| Asian/Pacific Islander | 3,504 (1%) |
| American Indian | 2,379 (1%) |
| Other/Multiracial | 92,301 (24%) |
| Other/Multiracial | 92,301 (|

| Geography | |
|------------------|------------|
| Center Latitude | 41.86037 |
| Center Longitude | -87.737214 |
| Land Area | 99% |
| Water Area | 1% |

| ncome Breakdown - Households (%) | | | | |
|----------------------------------|-----------------|--|--|--|
| Less than \$15,000 | 21,647 (19.56%) | | | |
| \$15,000 - \$25,000 | 16,873 (15.25%) | | | |
| \$25,000 - \$50,000 | 29,602 (26.75%) | | | |
| \$50,000 - \$75,000 | 17,843 (16.12%) | | | |
| Greater than \$75,000 | 24,692 (22.31%) | | | |

| Education Level (Persons 25 & older) - Persons (%) | |
|--|-----------------|
| Less than 9th Grade | 35,236 (15.86%) |
| 9th through 12th Grade | 32,721 (14.72%) |
| High School Diploma | 67,270 (30.27%) |
| Some College/2-year | 54,487 (24.52%) |
| B.S./B.A. (Bachelor of Science/Bachelor of Arts) or More | 32,517 (14.63%) |